3.2 Vertebrate Species of Greatest Conservation Need by Ecological Landscape

This section is divided into two subsections designed to provide readers with information about the Species of Greatest Conservation Need from an Ecological Landscape perspective. First is a listing of all the Species of Greatest Conservation Need with a high, moderate, or low degree of probability of occurring in each Ecological Landscape. Following this is a listing of the ecological priorities *within* each Ecological Landscape.

3.2.1 Vertebrate Species of Greatest Conservation Need occurring in each Ecological Landscape

As was described in 3.1, the Species of Greatest Conservation Need have different probabilities of occurring in different parts of the state. This section of the document presents the vertebrate Species of Greatest Conservation Need occurring within each Ecological Landscape and categorizes them as to whether there is a high, moderate, or low degree of probability of their occurrence.

The following table summarizes the distribution of Species of Greatest Conservation Need by Ecological Landscape:

Table 3-6. Summary of Species of Greatest Conservation Need by Ecological Landscape

		Number of Species of Greatest			
		Conservation Need with a:			
		High Degree		Low Degree	<i>Total</i> number
		of Probability	•	of Probability	of Species of
		of Occurring	Probability of	of Occurring	Greatest
Ecological Landscapes		in this	Occurring in	in this	Conservation
		Ecological	this Ecological		Need in this
		Landscape	Landscape	Landscape	Ecological
	<u> </u>				Landscape
Superior Coastal Plain	(Page 3-304)	43	16	18	77
Northwest Lowlands	(Page 3-305)	26	19	27	72
Northwest Sands	(Page 3-306)	42	24	20	86
North Central Forest	(Page 3-307)	36	15	29	80
Northern Highland	(Page 3-308)	32	17	24	73
Forest Transition	(Page 3-309)	32	34	18	84
Northeast Sands	(Page 3-310)	22	15	34	71
Northern Lake Michigan Coastal	(Page 3-311)	50	30	8	88
Central Lake Michigan Coastal	(Page 3-313)	34	41	15	90
Western Prairie	(Page 3-314)	27	31	29	87
Western Coulee and Ridges	(Page 3-315)	60	19	26	105
Southwest Savanna	(Page 3-317)	22	20	24	66
Central Sand Plains	(Page 3-318)	42	35	18	95
Central Sand Hills	(Page 3-320)	42	26	23	91
Southeast Glacial Plain	(Page 3-321)	62	28	14	104
Southern Lake Michigan Coastal	(Page 3-323)	23	23	29	75

Starting on the following page are the lists of Species of Greatest Conservation Need within each Ecological Landscape. As with the previous sections, the Ecological Landscapes are organized starting in the northwest part of the state and working southeast; first north of the tension zone, then south.